

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of: DUVICK, et al.

For: AMINO POLYOL AMINE OXIDASE POLYNUCLEOTIDES AND RELATED
POLYPEPTIDES AND METHODS OF USE,

the specification of which is being transmitted herewith.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Dear Sir:

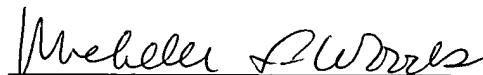
Attached are copies of PTO 1449A listing the relevant art known to the applicant herein. The Examiner is requested to consider the references and make them of record. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 09/658,835, filed on September 8, 2000, which is a continuation-in-part of Serial No. 09/352,159 filed July 12, 1999, and U.S. Application No. 09/352,168 filed July 12, 1999. Each of the references listed on Forms PTO 1449A were submitted to the Patent Office in the prior application(s) and, therefore, are not required to be provided in this application.

Applicant discloses herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A

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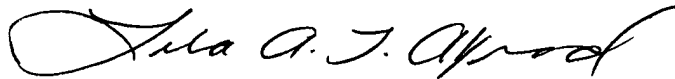

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and 08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Lila A. T. Akrad". The signature is fluid and cursive, with a large loop at the beginning and a long, sweeping tail.

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Attorneys of Record

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO. 1134	SERIAL NO. 09/352,159
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Duvick, et al.	
		FILING DATE July 12, 1999	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	5 2 6 2 3 0 6	11/93	Robeson, et al.			4/90
	A2	4 9 8 8 5 8 6	1/91	Toyoda, H., et al.			7/87
	A3	5 1 7 8 8 6 3	1/93	Toyoda, H., et al.			1/91
	A4	5 7 1 6 8 2 0	2/98	Duvick, et al.			2/97

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	A5	96 3 2 0 0 7	10/17/96	WO				
	A6	96 0 6 1 7 5	2/29/96	WO				
	A7	99 0 2 7 0 3	1/21/99	WO				
	A8	93 0 2 6 7 3	2/18/93	WO				
	A9	95 0 6 1 2 8	3/2/95	WO				
	A10	96 2 0 5 9 5	7/11/96	WO				
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	A12	Abbas, et al., 1992, <i>Weed Technology</i> , 6: 548-552, "Phytotoxicity of Fumonisin B ₁ on Weed and Crop Species ¹ "
	A13	Blackwell, et al., 1994, <i>J. of AOAC International</i> , 77(2): 506-511, "Production of Carbon 14-Labeled Fumonisin in Liquid Culture"
	A14	Gelderblom, et al., 1993, <i>Food Chem. Toxic.</i> , 31(6): 407-414, "Structure-Activity Relationships of Fumonisin in Short-Term Carcinogenesis and Cytotoxicity Assays"
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		1134	09/352,159
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A15	Van Asch, et al., 1992, <i>Phytopathology</i> , 82(11): 1330-1332, "Phytotoxicity of Fumonisin B ₁ , Moniliformin, and T-2 Toxin to Corn Callus Cultures"
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A18	He P., et al., 1992, <i>Applied and Environmental Microbiology</i> , 58(12): 3857-3863, "Microbial Transformation of Deoxynivalenol (Vomitoxin)"
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A22	Utsumi, et al., 1991, <i>Agric. Biol. Chem.</i> , 55: 1913-1918, "Molecular Cloning and Characterization of the Fusaric Acid-resistance Gene from <i>Pseudomonas cepacia</i> "
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A28	Duvick, et al., 1992, <i>J. of Biol. Chem.</i> , 267(26): 18814-18820, "Purification and Characterization of a Novel Antimicrobial Peptide from Maize (<i>Zea mays</i> L.) Kernels"
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A40	Schilling, B., et al., 1995, <i>Mol. Gen. Genet.</i> , 247: 430-438, "Cloning, sequencing and heterologous expression of the monoamine oxidase gene from <i>Aspergillus niger</i> "	
A41	Anzai, et al., 1989, <i>Mol. Gen. Genet.</i> , 219: 492-494, "Transgenic tobacco resistant to a bacterial disease by the detoxification of a pathogenic toxin"	
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A43	Papoff, et al., 1996, <i>J. of Immunology</i> , 156(12): 4622-4630, "An N-Terminal Domain Shared by Fas/Apo-1 (CD 95) Soluble Variants Prevents Cell Death in Vitro ^{1,2} "	
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A47	Lamprecht, et al., 1994, <i>Phytopathology</i> , 84: 383-391, "Phytotoxicity of Fumonisin and TA-Toxin to Corn and Tomato"	
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	A51	Przemylaw, 1997, <i>Biochem J.</i> , 322: 681-692, "Oxidative burst: an early plant response to pathogen infection"
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